<u> 3C06 Rec'd PCT/PTO 19 MAY 20**05**</u>

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. 1506-1084

U.S 10 7 5 35 42 7

INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2003/001787 November 18, 2003 November 19, 2002 TITLE OF INVENTION: METHOD AND DEVICE FOR RAPID HOMOGENISATION AND MASS TRANSPORT APPLICANT(S) FOR DO/EO/US: Mats MALMQVIST, Nicke SVANVIK, Magnus MALMQVIST Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. 
is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. A substitute specification. 18. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4).

21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

22. Other items or information: International Search Report Form PCT/ISA/210, Abstract

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S. APPLICATION NO. 55427 INTERNATIONAL APPLN. NO. PCT/SE2003/001787			ATTORNEY DOCKET NO. 1506-1084		
Applicant claims small entity status. See 37 CFR 1.27.			CALCULATIONS PTO USE ONLY		
☐ The following fees are submitted:					E UNLY
PCT FEES - NATIONAL STAGE					
Fee Description					
Basic National Stage Fee				\$150.00	
			\$200.00		
			\$100.00		
the provisions of PCT Article 33 (1)-(4)					
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)				\$130.00	· 
National Stage Application size fee each additional 50 sheets in excess of 100	Additional Shee	ts 0 X	Fee From Below \$125.00	\$0.00	
Fee Code 1681/2681	Ι		RATE		
Independent Claims Fee Codes 1614 / 2614	NUMBER FILED  3 - 3 =	NUMBER EXTRA	x \$100.00	\$0.00	
Total Claims Fee Codes 1614 / 2615	35 - 20 =	15	x \$25.00	\$375.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00				\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than \( \textstyle 20 \) \( \textstyle 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618				\$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +				\$0.00	
TOTAL FEES ENCLOSED =				\$ 955.00 Amount to be	
				refunded: Charged:	\$
A check in the amount of \$ 955.00 to cover the above fees is attached.  The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.					
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.P. §§ 1.16 or 1.17.					
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Thington, VA 22202 Thington, VA 22202 Thington, VA 22202					
Telephone: (703) 521-2297 Facsimile: (703) 685-0573  Thomas W. Perkins, Reg. No. 33,027  NAME, REGISTRATION NUMBER					
Y&T Customer No. <b>00466</b>			19, 2005		
TWP/ <u>qw</u>		DAT	E		

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The PTO did not receive the following listed item(s)

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